IN THE CLAIMS

Please amend the claims as follows.

 (Currently Amended) A coupler for connecting a pair of like corrugated <u>leaching</u> chambers, comprising:

a mating feature to mate with a first <u>corrugated leaching</u> chamber and a second <u>corrugated leaching</u> chamber, <u>each leaching chamber having an arch shape with an open</u> <u>bottom at the base of the arch shape and perforated sidewalls on a plurality of corrugations, the leaching chambers having complementary ends for mating like leaching chambers; and</u>

an adjustment feature including a swivel connector for adjusting the angle between the first <u>leaching</u> chamber and the second <u>leaching</u> chamber within a range of angles.

- (Withdrawn—Currently Amended) The coupler of Claim 1 wherein the mating feature includes a swivel connector matable to an end of one of the <u>leaching</u> chambers.
- (Withdrawn—Currently Amended) The coupler of Claim 2 wherein the mating feature includes a flange connector matable to an end of the other <u>leaching</u> chamber.
- (Canceled)
- (Previously Amended) The coupler of Claim 1 wherein the swivel connector includes a post member.
- (Withdrawn) The coupler of Claim 1 wherein the swivel connector includes a dome structure.
- (Withdrawn) The coupler of Claim 1 wherein the adjustment feature is bidirectional.
- 8. (Withdrawn) The coupler of Claim 1 wherein the range of angles is about 45°.

- (Withdrawn) The coupler of Claim 8 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The coupler of Claim 1 wherein the mating feature and adjustment feature are integrated with a third leaching chamber.
- (Withdrawn—Currently Amended) The coupler of Claim 1 wherein the <u>leaching</u> chambers are plastic leaching chambers and the coupler is plastic.
- (Withdrawn—Currently Amended) A coupler for connecting a pair of like corrugated leaching chambers, each chamber having a post interconnect and a dome interconnect at respective ends; the coupler comprising:

a mating feature configured to mate with a pair of like corrugated leaching chambers, each leaching chamber having an arch shape with an open bottom at the base of the arch shape and perforated sidewalls on a plurality of corrugations, each leaching chamber further having a post interconnect and a dome interconnect at respective ends, the mating feature comprising:

- a post member rotatably connectable with [[the]] a dome interconnect of a first leaching chamber;
- a connector for connecting to [[the]] \underline{a} post interconnect of a second $\underline{leaching}$ chamber; and
- a boss for defining an adjustable range of angles between the first <u>leaching</u> chamber and the second <u>leaching</u> chamber.
- 13. (Withdrawn) The coupler of Claim 12 wherein the connector includes a flange.
- 14. (Withdrawn) The coupler of Claim 13 wherein the flange is a segmented flange.

 (Withdrawn—Currently Amended) The coupler of Claim 12 wherein the connector includes a dome member rotatably connectable to the post interconnect of the second <u>leaching</u> chamber.

- (Withdrawn—Currently Amended) The coupler of Claim 12 wherein the connector includes a post member rotatably connectable to the post interconnect of the second <u>leaching</u> chamber.
- (Withdrawn—Currently Amended) The coupler of Claim 12 wherein the boss interfaces
 with the end of the first <u>leaching</u> chamber to limit the adjustable angle.
- (Withdrawn—) The coupler of Claim 12 wherein the boss is bidirectional.
- 19. (Withdrawn) The coupler of Claim 12 wherein the range of angles is about 45°.
- (Withdrawn—Previously Amended) The coupler of Claim 19 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The coupler of Claim 12 wherein the post member, connector and boss are integrated with a third leaching chamber.
- (Withdrawn—Currently Amended) The coupler of Claim 12 wherein the <u>leaching</u> chambers are plastic leaching chambers and the coupler is plastic.
- 23. (Currently Amended) A leaching field comprising:
 - a plurality of corrugated <u>leaching</u> chambers <u>buried in the ground</u>, including a first <u>leaching</u> chamber and a second <u>leaching</u> chamber, <u>each leaching chamber having an arch</u> shape with an open bottom at the base of the arch shape and perforated sidewalls on a <u>plurality of corrugations</u>, the <u>leaching chambers having complementary ends for mating</u> like <u>leaching chambers</u>;

a coupler <u>buried in the ground and</u> connecting the first <u>leaching</u> chamber with the second leaching chamber, the coupler comprising:

a mating feature mating the coupler between the first <u>leaching</u> chamber and the second leaching chamber: and

an adjustment feature including a swivel connector for adjusting the angle between the first <u>leaching</u> chamber and the second <u>leaching</u> chamber within a range of angles.

- (Withdrawn—Currently Amended) The leaching field of Claim 23 wherein the mating feature includes a swivel connector mated to an end of one of the leaching chambers.
- (Withdrawn—Currently Amended) The leaching field of Claim 24 wherein the mating feature includes a flange connector mated to an end of the other <u>leaching</u> chamber.
- 26. (Canceled)
- (Original) The leaching field of Claim 23 wherein the swivel connector includes a post member.
- (Withdrawn) The leaching field of Claim 23 wherein the swivel connector includes a dome structure.
- (Withdrawn) The leaching field of Claim 23 wherein the adjustment feature is hidirectional
- 30. (Withdrawn) The leaching field of Claim 23 wherein the range of angles is about 45°.
- (Withdrawn) The leaching field of Claim 30 wherein the range of angles is about 22.5° in either direction.

- (Withdrawn—Currently Amended) The leaching field of Claim 23 wherein the coupler is a third leaching chamber.
- (Withdrawn—Currently Amended) The leaching field of Claim 23 wherein the leaching chambers are plastic leaching chambers and the coupler is plastic [falikel].
- 34. (Withdrawn—Currently Amended) A leaching field comprising:

a plurality of corrugated <u>leaching</u> chambers <u>buried</u> in the <u>ground</u>, including a first <u>leaching</u> chamber and a second <u>leaching</u> chamber, each <u>leaching</u> chamber <u>having an arch</u> <u>shape with an open bottom at the base of the arch shape and perforated sidewalls on a <u>plurality of corrugations</u>, <u>each leaching chamber further</u> having a post interconnect and a dome interconnect at respective ends;</u>

a coupler <u>buried in the ground and</u> interconnecting the first <u>leaching</u> chamber and the second leaching chamber, the coupler comprising:

a post member rotatably connected to the dome interconnect of the first leaching chamber;

a connector connected to the post interconnect of the second <u>leaching</u> chamber; and

a boss defining an adjustable range of angles between the first <u>leaching</u> chamber and the second <u>leaching</u> chamber.

- 35. (Withdrawn) The leaching field of Claim 34 wherein the connector includes a flange.
- 36. (Withdrawn) The leaching field of Claim 35 wherein the flange is a segmented flange.
- (Withdrawn—Currently Amended) The leaching field of Claim 34 wherein the connector includes a dome member rotatably connected to the post interconnect of the second leaching chamber.

 (Withdrawn—Currently Amended) The leaching field of Claim 34 wherein the connector includes a post member rotatably connected to the post interconnect of the second <u>leaching</u> chamber.

- (Withdrawn—Currently Amended) The leaching field of Claim 34 wherein the boss
 interfaces with the end of the first leaching chamber to limit the adjustable angle.
- 40. (Withdrawn) The leaching field of Claim 34 wherein the boss is bidirectional.
- (Withdrawn) The leaching field of Claim 34 wherein the range of angles is about 45°.
- (Withdrawn) The leaching field of Claim 41 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The leaching field of Claim 34 wherein the coupler is a third leaching chamber.
- 44. (Withdrawn—Currently Amended) The leaching field of Claim 34 wherein the chambers are plastic <u>leaching</u> leaching chambers and the coupler is plastic.
- (Currently Amended) A method of fabricating a coupler for connecting a pair of like corrugated leaching chambers, comprising:

forming a mating feature to mate with a first corrugated leaching chamber and a second corrugated leaching chamber, each leaching chamber having an arch shape with an open bottom at the base of the arch shape and perforated sidewalls on a plurality of corrugations, the leaching chambers having complementary ends for mating like leaching chambers; and

forming an adjustment feature including a swivel connector for adjusting the angle between the first <u>leaching</u> chamber and the second <u>leaching</u> chamber within a range of angles.

46. (Withdrawn—Currently Amended) A method of fabricating a coupler for connecting a pair of like corrugated <u>leaching</u> chambers, each chamber having a post-interconnect and a dome-interconnect at respective ends; the coupler <u>method</u> comprising:

forming a mating feature configured to mate with a pair of like corrugated leaching chambers, each leaching chamber having an arch shape with an open bottom at the base of the arch shape and perforated sidewalls on a plurality of corrugations, each leaching chamber further having a post interconnect and a dome interconnect at respective ends, the forming of the mating feature comprising:

forming a post member rotatably connectable with the dome interconnect of a first leaching chamber;

forming a connector for connecting to the post interconnect of a second leaching chamber; and

forming a boss for defining an adjustable range of angles between the first leaching chamber and the second leaching chamber.

47. (Currently Amended) A method of constructing a leaching field comprising:

providing a plurality of like corrugated <u>leaching</u> chambers <u>for burial in the</u>
<u>ground</u>, including a first <u>leaching</u> chamber and a second <u>leaching</u> chamber, <u>each leaching</u>
<u>chamber having an arch shape with an open bottom at the base of the arch shape and</u>
<u>perforated sidewalls on a plurality of corrugations, the leaching chambers having</u>
<u>complementary ends for mating like leaching chambers;</u>

connecting the first <u>leaching</u> chamber and the second <u>leaching</u> chamber with a coupler for burial in the ground, the coupler comprising:

a mating feature mating the coupler between the first $\underline{leaching}$ chamber and the second $\underline{leaching}$ chamber; and

an adjustment feature including a swivel connector for adjusting the angle between the first <u>leaching</u> chamber and the second <u>leaching</u> chamber within a range of angles.

 (Withdrawn—Currently Amended) A method of constructing a leaching field, comprising:

providing a plurality of like corrugated <u>leaching</u> chambers <u>for burial in the</u>
<u>ground</u>, including a first <u>leaching</u> chamber and a second <u>leaching</u> chamber, each <u>leaching</u>
chamber <u>having an arch shape with an open bottom at the base of the arch shape and
perforated sidewalls on a plurality of corrugations, each leaching <u>chamber further</u> having
a post interconnect and a dome interconnect at respective ends;</u>

interconnecting the first <u>leaching</u> chamber and the second <u>leaching</u> chamber with a coupler <u>for burial in the ground</u>, the coupler comprising:

- a post member rotatably connected to the dome interconnect of the first leaching chamber;
- a connector connected to the post interconnect of the second $\underline{leaching}$ chamber; and
- a boss defining an adjustable range of angles between the first <u>leaching</u> chamber and the second leaching chamber.
- (Withdrawn—Currently Amended) The method of Claim 45 wherein forming the mating feature includes forming a swivel connector matable to an end of one of the <u>leaching</u> chambers.
- (Withdrawn—Currently Amended) The method of Claim 49 wherein forming the mating feature includes forming a flange connector matable to an end of the other <u>leaching</u> chamber.
- (Previously Presented) The method of Claim 45 wherein forming the swivel connector includes forming a post member.
- (Withdrawn) The method of Claim 45 wherein forming the swivel connector includes forming a dome structure.
- (Withdrawn) The method of Claim 45 wherein forming the adjustment feature is bidirectional

 (Withdrawn—Currently Amended) The method of Claim [[54]] 45 wherein the range of angles is about 45°.

- (Withdrawn) The method of Claim 45 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The method of Claim 45 wherein the mating feature and adjustment feature are integrated with a third <u>leaching</u> chamber.
- (Withdrawn—Currently Amended) The method of Claim 45 wherein the <u>leaching</u> chambers are plastic leaching chambers and the coupler is plastic.
- 58. (Withdrawn) The method of Claim 46 wherein the connector includes a flange.
- 59. (Withdrawn) The method of Claim 58 wherein the flange is a segmented flange.
- (Withdrawn—Currently Amended) The method of Claim 46 wherein the connector includes a dome member rotatably connectable to the post interconnect of the second <u>leaching</u> chamber.
- (Withdrawn—Currently Amended) The method of Claim 46 wherein the connector includes a post member rotatably connectable to the post interconnect of the second leaching chamber.
- (Withdrawn—Currently Amended) The method of Claim 46 wherein the boss interfaces
 with the end of the first <u>leaching</u> chamber to limit the adjustable angle.
- 63. (Withdrawn) The method of Claim 46 wherein the boss is bidirectional.
- 64. (Withdrawn) The method of Claim 46 wherein the range of angles is about 45°.

- (Withdrawn) The method of Claim 64 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The method of Claim 46 wherein the post member, connector and boss are integrated with a third leaching chamber.
- (Withdrawn—Currently Amended) The method of Claim 46 wherein the <u>leaching</u> chambers are plastic leaching chambers and the coupler is plastic.
- (Withdrawn—Currently Amended) The method of Claim 47 wherein the mating feature includes a swivel connector mated to an end of one of the <u>leaching</u> chambers.
- (Withdrawn—Currently Amended) The method of Claim 68 wherein the mating feature includes a flange connector mated to an end of the other <u>leaching</u> chamber.
- (Previously Presented) The method of Claim 47 wherein the swivel connector includes a post member.
- (Withdrawn) The method of Claim 47 wherein the swivel connector includes a dome structure.
- 72. (Withdrawn) The method of Claim 47 wherein the adjustment feature is bidirectional.
- 73. (Withdrawn) The method of Claim 47 wherein the range of angles is about 45°.
- (Withdrawn) The method of Claim 73 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The method of Claim 47 wherein the coupler is a third leaching chamber.

- (Withdrawn—Currently Amended) The method of Claim 47 wherein the <u>leaching</u> chambers are plastic leaching chambers and the coupler is plastic [[alike]].
- 77. (Withdrawn) The method of Claim 48 wherein the connector includes a flange.
- 78. (Withdrawn) The method of Claim 77 wherein the flange is a segmented flange.
- (Withdrawn—Currently Amended) The leaching field of Claim 48 wherein the connector includes a dome member rotatably connected to the post interconnect of the second leaching chamber.
- (Withdrawn—Currently Amended) The method of Claim 48 wherein the connector includes a post member rotatably connected to the post interconnect of the second <u>leaching</u> chamber.
- (Withdrawn—Currently Amended) The method of Claim 48 wherein the boss interfaces
 with the end of the first <u>leaching</u> chamber to limit the adjustable angle.
- 82. (Withdrawn) The method of Claim 48 wherein the boss is bidirectional.
- 83. (Withdrawn) The method of Claim 48 wherein the range of angles is about 45°.
- (Withdrawn) The method of Claim 48 wherein the range of angles is about 22.5° in either direction.
- (Withdrawn—Currently Amended) The method of Claim 48 wherein the coupler is a third leaching chamber.
- (Withdrawn—Currently Amended) The method of Claim 48 wherein the <u>leaching</u> chambers are plastic leaching chambers and the coupler is plastic.